



# Population Health Webinar

May 22, 2018

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**Our Mission: To protect and improve the health and environment of all Kansans.**



**Farah Ahmed, MPH, PhD**

**Sheri Tubach, MS, MPH**

**Bureau of Epidemiology and Public Health  
Informatics**

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# Updates to Regulations on Infectious or Contagious Diseases and Conditions

- Updates to:
  - K.A.R. 28-1-1 Definitions
  - K.A.R. 28-1-2 Reporting requirements for infectious or contagious diseases and conditions
  - K.A.R. 28-1-4 Hospital reporting requirements
  - K.A.R. 28-1-6 Requirements for isolation and quarantine of specific infectious or contagious diseases
  - K.A.R. 28-1-13 Rabies control
  - K.A.R. 28-1-18 Reporting and submission requirements for laboratories
- Regulations can be found at:  
<http://www.kdheks.gov/epi/regulations.htm>

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# Other Conditions:

## Blood Lead Poisoning

- All blood lead test results are reportable to KDHE within 24 hours.
- If blood is being drawn at an external lab, or if samples are sent to a reference lab for analysis, a notifiable disease form is not needed.
- Hospitals/clinics using a point of care machine should contact Laurie Render ([laurie.render@ks.gov](mailto:laurie.render@ks.gov)) to discuss test result reporting.

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# Other Conditions:

## Carbon Monoxide Poisoning

- All suspect carbon monoxide poisoning cases (regardless of test results) are reportable to KDHE within 24 hours.
- Fax Carbon Monoxide Poisoning Reporting Form [http://www.kdheks.gov/epi/disease\\_reporting.html](http://www.kdheks.gov/epi/disease_reporting.html) to 877-427-7318.

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Today's date: \_\_\_\_\_

#### PATIENT INFORMATION

Name: \_\_\_\_\_  
Last First Middle

Mobile phone: \_\_\_\_\_ Home phone: \_\_\_\_\_

Residential address: \_\_\_\_\_ Apartment number: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Date of Birth (if unknown, provide age): \_\_\_\_\_

Race: ☐ White

☐ Black

☐ Asian

☐ American Indian / Alaska Native

☐ Native Hawaiian / Pacific Islander

Ethnicity: ☐ Hispanic

☐ Non-Hispanic

Sex: ☐ Male

☐ Female

→ Pregnant? ☐ Yes

☐ No

☐ Unknown

#### EXPOSURE INFORMATION

Date and time of incident: \_\_\_\_\_ Time: \_\_\_\_\_ : \_\_\_\_\_ AM or PM

Site of exposure: ☐ Public Setting →

☐ Residential

Public setting:

☐ Daycare

☐ Health Care

☐ Hotel

☐ School

☐ Nursing Home

☐ Correctional Facility

☐ Shelter

☐ Restaurant

☐ Other - \_\_\_\_\_

Residential: ☐ Single Family Home ☐ Apartment Building ☐ Mobile Dwelling ☐ Duplex/Townhouse

Name and city of site of exposure: \_\_\_\_\_

Poisoning intent: ☐ Intentional CO poisoning  
☐ Unintentional CO poisoning  
☐ Unsure

Fire related: ☐ Yes  
☐ No  
☐ Unsure

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#### DISEASE OR CONDITION INFORMATION

Symptom onset date: \_\_\_\_\_

Hospitalized? ☐ Yes → Hospital: \_\_\_\_\_  
☐ No  
☐ Unknown

Died? ☐ Yes  
☐ No

Laboratory name: \_\_\_\_\_

Specimen collection date: \_\_\_\_\_

Test(s) performed: \_\_\_\_\_

Test result(s): \_\_\_\_\_

#### FACILITY AND PHYSICIAN INFORMATION

Facility name: \_\_\_\_\_

Facility city: \_\_\_\_\_

Physician name: \_\_\_\_\_

Phone #: \_\_\_\_\_

Name of person reporting: \_\_\_\_\_

Phone #: \_\_\_\_\_

#### TREATMENT INFORMATION

Treated? ☐ Yes → Treatment type, dosage, and duration: \_\_\_\_\_  
☐ No  
☐ Unknown

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# Reportable Conditions

- Time frames for reports
  - Old requirements
    - 4 hours by telephone for urgent conditions
    - 7 days for others
  - New requirements
    - 4 hours by telephone for urgent conditions (*no change*)
    - 24 hours for all others
      - Grace period for weekends and holidays
- More comprehensive patient information
  - Name, contact information, demographics, clinical history

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# Diseases that were added to the 4-hour reportable list

- Diphtheria
- SARS
- Smallpox
- Tetanus
- Vaccinia, post-vaccination or secondary transmission
- Viral hemorrhagic fevers
- Unexplained death due to an unidentified infectious agent

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# Diseases that were 4-hour reportable now 24-hour reportable

- Pertussis
- Rabies, animals

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# Diseases that were added to the 24-hour reportable list

- Acute flaccid myelitis
- Blood lead levels (any results)
- *Candida auris*
- Carbapenem-resistant organisms
- Carbon monoxide poisoning
- Coccidioidomycosis

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# Diseases that were added to the 24-hour reportable list

- Hepatitis B in children < 5 years (report all results)
- Histoplasmosis
- Leptospirosis
- Novel influenza A virus infection
- Vancomycin-intermediate *S. aureus*
- Vancomycin-resistant *S. aureus*
- Vibriosis (non-cholera *Vibrio* spp.)

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# Specimen Submission Requirements

- *Candida auris*
- *Carbapenem-resistant organisms*
- *Haemophilus influenzae* (pts. w/ invasive disease)
- *Listeria spp.*
- *Mycobacterium tuberculosis*
- *Neisseria meningitidis*
- *Salmonella spp.*
- Shiga toxin-producing *E. coli*
- *Shigella spp.*
- *Streptococcus pneumoniae* (invasive disease)
- *Vibrio spp.*

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# Isolation and Quarantine

- Guidance document adopted by reference

**Requirements for Isolation and Quarantine  
of Infectious or Contagious Diseases**



March 15, 2018

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# Isolation and Quarantine

- May be altered by the local health officer or the Secretary of KDHE
  - Necessary for public health
- Based on current medical knowledge
  - Incubation
  - Communicable period
  - Mode of Transmission
  - Susceptibility

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# Changes to Format

- Guidance includes specific details regarding:
  - Control of Cases
  - Control of Contacts

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# Susceptible Person

- Person who is
  - Exposed to a person with an infectious or contagious disease
  - Exposed to a contaminated environment
  - Criteria
    - Has no history of disease, documented by a physician, that would confer lifetime immunity; and
    - No laboratory evidence of immunity; and
    - Not **age appropriately** vaccinated; and
    - No documentation acceptable to the secretary that demonstrates current immunity

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# Highlights

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# Antibiotic Resistant Organisms - Cases

- *Candida auris*
  - Contact precautions during infection or colonization
- Carbapenem-resistant organisms
  - Contact precautions during infection or colonization
- *Clostridium difficile*
  - Contact precautions during infection or colonization
- Vancomycin-resistant *Staphylococcus aureus*
  - Contact precautions shall be followed for the duration of the acute illness

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# Vaccine Preventable Diseases - Contacts

- Measles
  - Susceptible Contacts
    - Working in an adult care home, correctional facility, or health care facility
    - Attending or working in a school, child care facility, or adult day care
    - Excluded for 21 days from last exposure to an infectious case
    - UNLESS**
    - Age-appropriately vaccinated within 72 hours of first exposure to an infectious case

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# Vaccine Preventable Diseases - Contacts

- Mumps
  - Susceptible Contacts
    - Working in an adult care home, correctional facility, or health care facility
    - Attending or working in a school, child care facility, or adult day care
    - Excluded for 26 days from last exposure to an infectious case
    - No post-exposure vaccination to allow return to school or work site

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# Vaccine Preventable Diseases- Contacts

- Pertussis
  - Susceptible Contacts
    - Working in an adult care home, correctional facility, or health care facility
    - Attending or working in a school, child care facility, or adult day care
    - Monitor for 21 days after exposure to an infectious case
      - If symptoms develop, exclude and evaluate for pertussis

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# Vaccine Preventable Diseases- Contacts

- Varicella
  - Susceptible Contacts
    - Working in an adult care home, correctional facility, or health care facility
    - Attending or working in a school, child care facility, or adult day care
    - Excluded for 21 days from last exposure to an infectious case
    - UNLESS**
    - Age-appropriately vaccinated within 72 hours of exposure to an infectious case

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# Rabies Control

- Guidance document adopted by reference

## Rabies Control Requirements



October 19, 2017

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# Rabies Control

- Management of dogs and cats exposed to a confirmed or suspected rabid animal
  - Not Vaccinated
    - Euthanize
    - OR
    - Booster within 96 hours of exposure
    - 4 months quarantine
    - If no booster or given after 96 hours then 6 months quarantine
  - Currently vaccinated
    - Booster within 96 hours of exposure
    - Observe for 45 days

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# Rabies Control

- Management of dogs and cats exposed to a confirmed or suspected rabid animal
  - Not current but has documentation having been vaccinated
    - Booster within 96 hours of exposure
    - Observed for 45 days
  - Overdue for rabies booster without documentation
    - Treat as unvaccinated
    - Prospective serologic monitoring

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# Regional Trainings

- Nine Trainings
- Two Sessions per Training
  - Reporting Requirements
  - Isolation and Quarantine and Rabies Control
- Registration through KS-TRAIN

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# Locations

- Ellinwood – June 20<sup>th</sup>
- Olathe – June 26<sup>th</sup>
- Salina – June 27<sup>th</sup>
- Colby – June 28<sup>th</sup>
- Garden City – June 29<sup>th</sup>
- Wichita – July 25<sup>th</sup>
- Pittsburg – July 26<sup>th</sup>
- Kansas City, KS – July 30<sup>th</sup>
- Topeka – July 31<sup>st</sup>

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# Michael McNulty

## Preparedness

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# Preparedness Update

- New Staff
  - Emily Wolf – Procedure Specialist
  - Joanna Lassley – Grants Manager
  - Ann Campbell – Training Coordinator
  - Ryan Cheung – Preparedness Intern
  - VACANT – Preparedness Director
    - Closed on May 17, 2018

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# Preparedness Update

- Point of Dispensing/Medical Countermeasure Management webinars
  - Tuesday June 19, 2018 @ 9:30 a.m.
  - Thursday June 21, 2018 @ 2:30 p.m.
    - Both sessions are the same material
  - KS-TRAIN #1078136
- Patient Decontamination classroom
  - KS-TRAIN #1075675

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# Preparedness Update

- Coalition Surge Test report due by May 30, 2018
- HCC HVA due May 31, 2018
- Question? [KDHE.Preparedness@ks.gov](mailto:KDHE.Preparedness@ks.gov)

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# Cristi Cain

## Local Public Health Program

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# Local Public Health Program Updates

- **Secretary Andersen** – reviewing all Aid to Local grant recommendations on May 24
- **New position at KDHE – performance improvement manager** – will be part of Local Public Health Team—for more information, go to [jobs.ks.gov](http://jobs.ks.gov)
- **KDHE will be doing a listening tour** at the next round of regional meetings (Kendra and Cristi)

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# Local Public Health Program Updates

- **Kansas Alliance for Drug Endangered Children Conference** – June 6<sup>th</sup> \$40 (includes lunch); Child Advocacy Center of Sedgwick County; register at [kcdaa.org](http://kcdaa.org) (CEUs available)
- **KALHD Mid-Year Meeting – June 19-20 in Wichita** – will feature workforce assessment results and State Formula data discussion

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# Local Public Health Program Updates

- **HRSA Grant Writing Workshop, August 15-17**  
Great Bend Public Library, 1409 Williams  
Street, KS Train Course # 1076730
- **Kansas Public Health Association Conference**  
**October 2-3** at the Wichita Hyatt
- **Contact information**  
Cristi Cain [cristi.cain@ks.gov](mailto:cristi.cain@ks.gov) or  
785-296-6549

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# Tyson Rensch

## KS-TRAIN

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# 2018 KDEM G300 Trainings

## 2018:

- KDEM Trng: (G300) Intermediate Incident Command System Course for Expanding Incidents, **Course ID# 1073762**
  - Wichita, May 22-23. 33 seats available.
  - Colby, May 22-23. 10 seats available.
  - Lawrence, June 7-8. 19 seats available.
  - Newton, June 14-15. 2 seats available.
  - Arkansas City, September 18-19. 25 seats available.
- To register for these trainings you must have previously **completed the IS-100.b, IS-200.b, IS-700.a, and IS-800.b courses** and have the certificates on your KansasTRAIN transcript.

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# 2018 KDEM G400 Trainings

## 2018:

- KDEM Trng: (G400) Advanced Incident Command System Course for Command and General Staff, Complex Incidents, and MACS, **Course ID# 1073601**

- Phillipsburg, June 5-6. 14 seats available.
- Colby, June 11-12. 9 seats available.
- Wichita, June 19-20. 40 seats available.
- Arkansas City, September 25-26. 32 seats available.

- To register for these trainings you must have previously **completed the IS-100.b, IS-200.b, IS-700.a, and IS-800.b courses** and have the certificates on your KansasTRAIN transcript.

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# Updated Courses on KansasTRAIN

- FEMA has updated the “IS-800.B: National Response Framework, an Introduction” course.
  - The new course number on KansasTRAIN is 1077604
  - The new course is referred to as IS-800.C
  - If you have taken the previous IS-800.B course, you may want to review the new course. For credentialing purposes, the courses are the same and you are not required to take the new course.
  
- If you are planning to register for the KDEM G300 or G400 course, this is a required prerequisite.
  - If you have taken a prior version of the IS-800 course you don’t need to take this to be able to register **if the previous version was verified in KansasTRAIN.**

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## Updated Courses on KansasTRAIN

- FEMA has updated the “IS-120.a: An Introduction to Exercises” course.
  - The new course number on KansasTRAIN is 1077328
  - The new course is referred to as IS-120.c
  - If you have taken the previous IS-120.a course, you may want to review the new course. For credentialing purposes, the courses are the same and you are not required to take the new course.
- CDC has updated their “Packaging and Shipping Division 6.2 Materials: What Every Laboratorian Should Know” course.
  - The new course number on KansasTRAIN is 1075969
  - If you have the old course (1062513) in a work plan or training plan, you should refer to the new course number above.

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## How to receive communications on upcoming training:

- Each month a TRAIN email goes out to regional coordinators and other identified training partners on up-coming **live** training that is scheduled for the following month. If you would like to receive this monthly email please send your request to [Tyson.Rensch@ks.gov](mailto:Tyson.Rensch@ks.gov).
- Sign up for the Population Health webinars and the Public Health Connections E-newsletter by emailing your request to [Margaret.Roush@ks.gov](mailto:Margaret.Roush@ks.gov) .
- Please visit the Kansas Division of Emergency Management (KDEM) training information on the KS-TRAIN Calendar, or visit the KDEM Training Calendar for preparedness learning opportunities.

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# Transition to KansasTRAIN 3.0

- Administer training dates will be sent out once the training material is available.
- Classic TRAIN will sunset in August 2018.

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# Philip Harris

## Bureau of Health Promotion

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# Save the Date

## Chronic Disease Alliance Of Kansas

Thursday, June 7, 2018

- Rolling Hills Zoo  
625 N. Hedville Rd, Salina, KS



- [CDAK Semi-Annual Meeting Registration](#)  
[June 2018](#)

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# Save the Date

## Community Health Worker Symposium

June 14, 2018

- Wichita State University  
Rhatigan Student Center 3<sup>rd</sup> Floor, 1845 Fairmount St.
- Keynote Speaker  
Naomi Cottoms, Executive Director  
Tri-County Rural Health Network
- Questions contact Alissa Rankin  
[Alissa.Rankin@Wichita.edu](mailto:Alissa.Rankin@Wichita.edu) | (316) 570-1516

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# Save the Date

## CDSMP & DSMP\* Group Leader Trainings

June 21, 22, 27, 28 & 29\*

- First Missionary Church  
1310 Avenue C., Dodge City, KS
- Questions contact Alissa Rankin  
[Alissa.Rankin@Wichita.edu](mailto:Alissa.Rankin@Wichita.edu) | (316) 570-1516
- FREE!!

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# Save the Date

## CDSMP & DSMP\* Group Leader Trainings

July 23, 24, 30, 31 & August 1\*

- Coffeyville Regional Medical Center  
1400 W 4th St., Coffeyville, KS
- Questions contact Tami Sterling  
[tsterling@kfmc.org](mailto:tsterling@kfmc.org) (785) 227-3371
- FREE!!

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## Kansas Cancer Partnership meeting

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Mark your calendar for the next KCP meeting:

**July 31, 2018**

Engineering Extension  
Kansas State University  
2323 Anderson Ave., Suite 300  
Manhattan, KS 66502

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# Save the Date

## Kansas School Sealant Meeting

Friday, August 10, 2018

- Embassy Suites and Conference Center  
10401 S. Ridgeview Rd., Olathe
- RSVP & Questions to Michelle Mieses  
[Michelle.Mieses@ks.gov](mailto:Michelle.Mieses@ks.gov) | (785) 368-8264

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# **J.C. Reeves**

## **Office of Public Affairs/Communications**

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# New leadership

## Theresa Freed

- Named KDHE Deputy Secretary of Public Affairs
  - Newly created position
  - Formerly Director of Communications at DCF
  - Office undergoing change, please be patient as we transition



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# Questions



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[www.kdheks.gov](http://www.kdheks.gov)

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